



# SEQUENCE LISTING

<110> WalkerPeach, Cindy

DuBois, Dwight

<120> Compositions, methods and Kits for Herpes Simplex Virus Type 1 and 2  
Nucleic Acid Detection

<130> 25436/1280

<140> 09/594,065

<141> 2000-06-14

<160> 14

<170> PatentIn version 3.0

<210> 1

<211> 20

<212> DNA

<213> Artificial

<220>

<223> Forward PCR primer

<400> 1

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<223> Reverse PCR primer

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<223> IAC specific molecular beacon

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<211> 33

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<223> HSV-type common (TC) molecular beacon

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33

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<211> 29

<212> DNA

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<223> Single stranded oligonucleotide target for IAC-specific molecular beacon

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29

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<223> Single stranded oligonucleotide molecular beacon target for HSV type-1

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<223> Single stranded oligonucleotide molecular beacon target for HSV Type-2

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<211> 73

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<223> Reverse primer for synthesis of IAC

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<211> 33

<212> DNA

<213> Artificial

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<223> HSV type-1 specific molecular beacon

<400> 10

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<210> 11

<211> 33

<212> DNA

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<223> HSV type-2 specific molecular beacon

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33

<210> 12

<211> 109

<212> DNA

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<223> Sequence amplified by PCR reaction for HSV type-1

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<211> 109

<212> DNA

<213> Artificial

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<223> Sequence amplified by PCR for HSV type-2

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